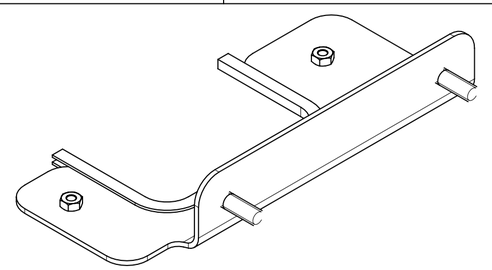
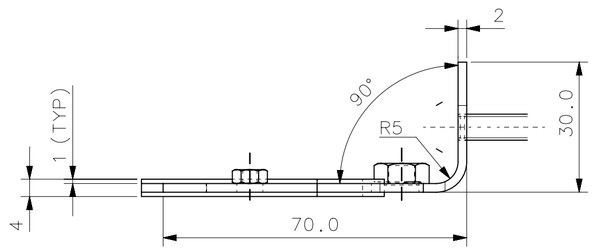
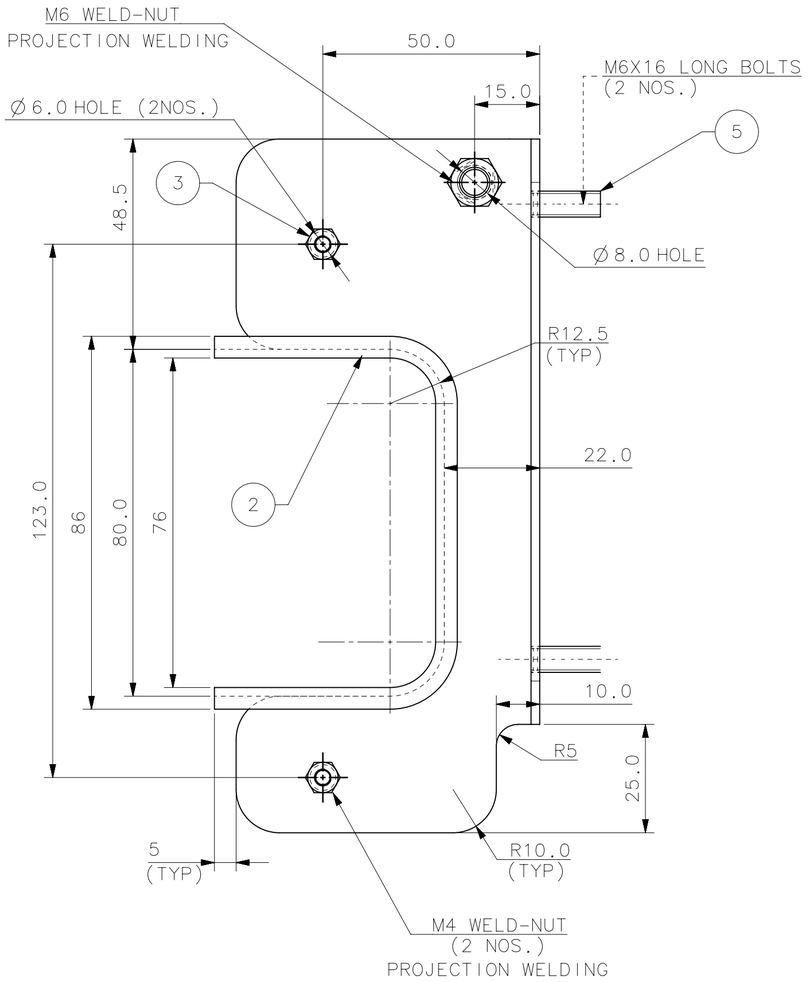
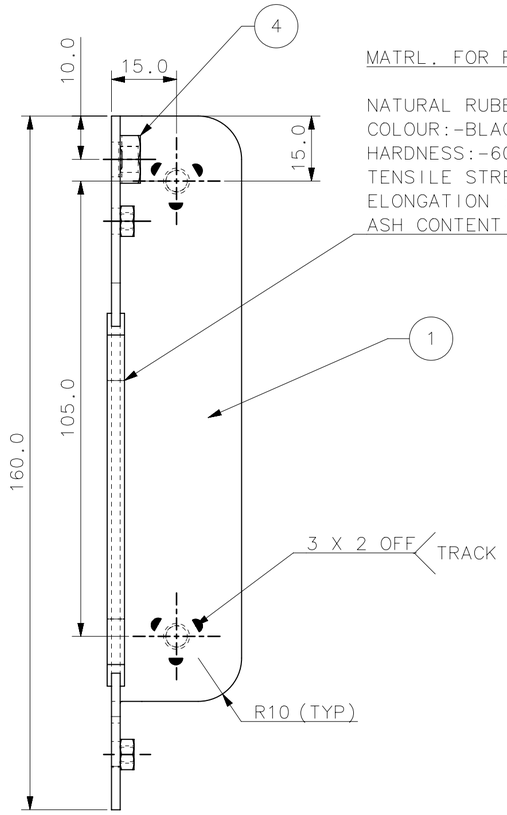
SR NO	PART NUMBER	PART NAME	QTY
1	007642843C1	BRACKET FUSE BOX MOUNTING	1
2	007642844C1	BEADING RUBBER	1
3	SF0301002	NUT HEX M4X0.7X3.2X8XZN	2
4	SF0308003	NUT HX WLD M6X1X5X6 PL	1
5	007642845C1	BOLT(FUSE BOX MTG BKT)	2

UNSPECIFIED TOLERANCES	
1. FORMING TO FORMING	
<500	±0.5
>500	±0.8
2. CD BETWEEN HOLES	
IN ONE PLANE	±0.2
IN DIFF PLANES	±0.5
3. FORM TO PIERCE	±0.5
4. ANGULAR TOLERANCE	±1°
5. HOLE SIZES	+0.2/0
6. SLOT SIZES	+0.8
7. GENERAL TOLERANCES	
UP TO 300	±0.8
ABOVE 300	±1.0
8. FLANGE WIDTH	+1.0/-0.7
9. JOGGLE DEPTH	+0.3/0









MATRL. FOR RUBBER BEADING

NATURAL RUBBER
COLOUR:-BLACK
HARDNESS:-60+/-5 Shore A.
TENSILE STRENGTH : 90 kg/sq.cms.
ELONGATION : 225%
ASH CONTENT : UPTO 10% MAX

NOTE:-

CO_2 WELDING AS PER PS-608.
BRACKET TO BE ZINK PLATED WITH YELLOW PASSIVATION AS PER PS-586.
RUBBER BEADING TO BE FITTED ON DOTTED PORTION WITH METLOCK.
PART MUST BE FREE OF FRACTURES. SHARP EDGES AND ANY
SURFACE IMPERFECTIONS THAT MAY AFFECT FIT OR FUNCTION
OF THE PART.

MATERIAL:- COLD ROLLED STEEL 2MM THK GRADE 'D' AS PER IS:513

OPTIONAL MATRL:- HRLC 2MM THK GRADE 'D' AS PER IS:1079

<SC> :SIGNIFICANT CHARACTERISTICS ▽ :CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

DIMENSIONS

LINEAR IN mm.	OVER	0.5	3	6	30	120	400	1000	2000	
	UPTO	3	6	30	120	400	1000	2000	4000	
f	FINE (X.XXX)	± 0.05	± 0.05	± 0.1	± 0.15	± 0.2	± 0.3	± 0.5	-	
m	MEDIUM (X.XX)	± 0.1	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	
c	COARSE (X.X)	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	± 3	± 4	
v	VERY COARSE (X)	-	± 0.5	± 1	± 1.5	± 2.5	± 4	± 6	± 8	

ANGULAR IN deg.	LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.					
	OVER	-	10	50	120	400
	UPTO	10	50	120	400	-
f FINE (X.XXX)	± 1°	± 0° 30'	± 0° 20'	± 0° 10'	± 0° 5'	
m MEDIUM (X.XX)						
c COARSE (X.X)	± 1° 30'	± 1°	± 0° 30'	± 0° 15'	± 0° 10'	
v VERY COARSE (X)	± 3°	± 2°	± 1°	± 0° 30'	± 0° 20'	

PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION OF M & M LTD.

COMPUTER GENERATED DRAWING | DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK | DO NOT SCALE | DRG SIZE : A2

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO : 500000000969

PART NO. : 007535888C11

PART NAME : FUSE BOX MOUNTING BRACKET CPTE.

MATERIAL : SEE NOTE

HEAT TREATMENT : - - - -

	NAME	SIGN	DATE
CAD ENGG.			
DESIGNER	SVR		02/04/04
CHECKER	SSK		02/04/04
APPR.BY	SMM		02/04/04

FIRST USED TRCR. MODEL : ARJUN ULTRA 1

SCALE 1 : 1

SHEET 1 OF 1

UNIT QTY. : 1

WEIGHT : 0.183 kg.

ALL DIMENSIONS ARE IN mm. | CHECK DRG WITH LATEST CHANGE No

E.R.NO.	LET	LOC	REVISIONS	DSNR	CKR.	APPR.	DATE
600000011987	AD		REDRAWN FOR CHILD PART RELEASE	SRD	NVC	RAW	11/10/2017
600000005811	AC		REDRAWN WITH 3D REF.	SM	NVC	RAW	02/04/2014